	Application No.	Applicant(s)		
	10/764,152	DUDECK ET AL.	(84)	
Notice of Allowability	Examiner	Art Unit		
	Tan T. Nguyen	2827	···	
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subjection	application. If not included ion will be mailed in due cou	rse. THIS	
1. 🛮 This communication is responsive to the amendment subm	nitted on November 17, 2005.			
2. X The allowed claim(s) is/are <u>1-3,5-9,11-15,17-21 and 23-25</u>			•	
<ul> <li>3. ☐ Acknowledgment is made of a claim for foreign priority unallocation.</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents have</li> </ul>				
2. Certified copies of the priority documents have				
3. Copies of the certified copies of the priority do		•	from the	
International Bureau (PCT Rule 17.2(a)).		<b>3</b>		
* Certified copies not received:				
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a rep IENT of this application.	oly complying with the require	ements	
4. A SUBSTITUTE OATH OR DECLARATION must be subminformal PATENT APPLICATION (PTO-152) which give			CE OF	
5. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.			
(a) ☐ including changes required by the Notice of Draftspers  1) ☐ hereto or 2) ☐ to Paper No./Mail Date	son's Patent Drawing Review ( PT	O-948) attached		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		e Office action of		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the dra he header according to 37 CFR 1.12	wings in the front (not the bac 21(d).	k) of	
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIA FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note ICAL MATERIAL.	the	
		•		
Attachment(s)	E  Notice of Informa	J. Datant Application (DTO 1	52\	
1. Notice of References Cited (PTO-892)	<u></u>	Il Patent Application (PTO-1	12)	
<ol> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statements (PTO-1449 or PTO/SB/0</li> </ol>	_ Paper No./Mail [	6. ☐ Interview Summary (PTO-413), Paper No./Mail Date 7. ☑ Examiner's Amendment/Comment		
Paper No./Mail Date  4.   Examiner's Comment Regarding Requirement for Deposit		ment of Reasons for Allowa	nce :	
of Biological Material		a min		
	9.  Other	Jungay		
	•	Tan T. Nguyen Primary Examiner Art Unit 2827		

Application/Control Number: 10/764,152

Art Unit: 2827

1. The amendment submitted by Applicants on November 17, 2005 has been received and entered.

- Claims 1-3, 5-9, 11-15, 17-21 and 23-25 are allowed.
   Claims 4, 10, 16, 22 have been canceled.
- 3. Authorization for this examiner's amendment was given in a telephone interview with Mr. Kevin M. Mason on November 28, 2005.
- 4. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

In claim 5, line 1, number "4" has been changed to --1--.

In claim 11, line 1, number "10" has been changed to --7---

In claim 17, line 1, number "16" has been changed to --13--.

In claim 23, line 1, number '22" has been changed to --19--.

In the specification, page 8, line 1, in the "\_\_\_\_\_", number --10/764,150-- has been inserted.

In the specification, page 8, line 8, in the "\_\_\_\_\_", number --10/764,150-- has been inserted.

5. The following is an examiner's statement of reasons for allowance:

The closest prior art to the present invention is Cheung et al. (U.S. Patent No. 6,621,758). Cheung et al. disclosed a read only memory device having a plurality precharge circuits coupled to a plurality of memory banks. Cheung failed to show or

Application/Control Number: 10/764,152 Page 3

Art Unit: 2827

suggest a plurality of columns of transistors arranged in to a plurality of sub-arrays, and a decoder for selectively precharging only a portion of the columns in one of the sub-arrays during a given read cycle.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tan T. Nguyen whose telephone number is (571) 272-1789. The examiner can normally be reached on Monday to Friday from 07:00 AM to 03:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian, can be reached on (571) 272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Tan T. Nguyen Primary Examiner Art Unit 2827

November 28, 2005